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05-03-01

PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032

NEW UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box→

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number 20870-06001; Case 6001 US	110
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First Named Inventor Francois Trans	<u>α</u>
Title Channel Equalization System And Method	=
Express Mail Label No. EL566298328US	, ,

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS							
1. Fee Transmittal Form (in duplicate)	7. Assignment Papers (cover sheet & document(s))							
Applicant claims small entity status. See 37 CFR 1.27	8. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
3. Specification Total Pages 286	9. Power of Attorney or Authorization of Agent (1 sheet)							
(preferred arrangement set forth below) Descriptive Title of the Invention Cross Reference(s) to Related Case(s) Statement Regarding Fed sponsored R & D Background of the Invention Brief Summary of the Invention	10. 37 CFR 3.73(b) Statement 11. Preliminary Amendment 12. Information Disclosure Statement & PTO-1449 Copies of IDS Citation(s)							
 Brief Description of the Drawing(s) Detailed Description Claim or Claims 	13. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent							
 Abstract of the Disclosure 	14. Return Postcard							
4. Drawing(s) (35 U.S.C. Total Sheets 97	15.							
5. Oath or Declaration	16.							
a. New Declaration Total Pages 2								
Executed (original or copy)								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	ADDRESS TO: Box Patent Application Commissioner for Patents Washington, D.C. 20231							
18. If a CONTINUING APPLICATION, check appropriate box and s	upply the requisite information below and in a preliminary amendment or in an							
Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-par	t (CIP) of prior application No: 09/550,395							
Prior application information: Examiner: Not Yet Known Group/Art Unit: 2739 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number and Bar Code Label 00758								
Name (Print/Type) John T.,McNelis	Registration No. (Attorney/Agent) 37,186							
Signature Signature	Date 1 May 2001							

EL566298328US

PTO/SB/17 (10-00)(modified) Approved for use through 09/29/01, OMB 0651-0032

			Patent and T	rademark (Office: U.S. DEPARTMENT OF C	OMMERCE	
0002/PTO(modified)	U.S. Department of Comr	nerce		Complete if Known			
Rev. 10/2000 Patent and Trademark Office				ot Yet Assigned			
					ay 1, 2001		
FEE TRANSMITTAL			First Named Inventor	Fr	ancois Trans		
			Group Art Unit	No	ot Yet Assigned		
TOTAL AMOUNT OF PAYMENT		Examiner Name	Not Yet Assigned				
Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)355.00		Attorney Docket Numb	er 20	870-06001; Case 6001 US		
METHOD	OF PAYMENT		FEE CALCULATION (continued)				
1. The Commissioner i	s hereby authorized to:	3. ADDITION	Small Entity				
Charge the indicated fees to the below		Large Entity Fee Code/Fee	Fee Code/Fee	Fee Description Fe		Fee Due	
Charge the indication mentioned depos	sit account.			•			
_		105/ \$130	205/ \$65	Surcharge -	late filing fee or oath	L	
CER 1 16 - 1 21	tional fee required under 37 or credit any over payments	127/\$50	227/ \$25	Surcharge-	ate provisional filing fee or cover sheet		
to the below men	itioned deposit account. †			•			
		147/ \$2,520	147/ \$2,520	For filing a	For filing a request for reexamination		
Applicant claims See 37 CFR 1.27	small entity status	115/ \$110	215/ \$55	Extension f	Extension for response within first month		
		116/\$390	216/ \$195	Extension f	or response within second month†		
Deposit Account Number:	19-2555	117/\$890	217/ \$445	Extension f	or response within third month		
Deposit Account Name:	FENWICK & WEST LLP	118/ \$1,390	218/ \$695	Extension f	or response within fourth month†		
A Duplicate Copy of this a	uthorization is attached	128/ \$1,890	228/ \$945	Extension f	or response within fifth month		
2. 🛭 Payment End		119/ \$310	219/ \$155	Notice of A	ppeal		
€ Check	Credit Card Other				• •		
FEE CALCULATION FEE	N (fees effective 10/01/2000)	141/ \$1,240	241/ \$620	Petition to revive unintentionally abandoned application			
Large Entity Small Entity		140/04 040	040/000		Fee (Or Beiseus)		
Fee Fee Code/Fe	ee Description Due	142/ \$1,240	242/ \$620	Othery Issue	e Fee (Or Reissue)		
101/\$710 201/\$355	Utility Filing 355	143/\$440	243/ \$220	Design Iss	ue Fee		
1 06/ \$320 206/ \$16 0	Design Filing	122/ \$130	122/ \$130	Petitions to	the Commissioner		
<u> </u>	. Daisaus .	126/ \$180	126/ \$180	Submission of Information Disclosure Statement			
108/\$710 208/\$355		179/ \$710	279/\$355	Request fo	Request for Continued Examination (RCE)		
114/\$150 214/\$7	5 Provisional Filing	581/ \$40	581/ \$40	Recording each patent assignment per property (times number of properties)			
SUBTO	OTAL (1) (\$) 355.00			(GIANOS HUIT			
		146/ \$710	246/ \$355	Filing a sul	omission after final rejection		
2. CLAIMS				•	. "		
Large Entity Small En Fee Code/Fee Fee Code/		149/ \$710	249/ \$355	For each a (37 CFR 1	dditional invention to be examined .129(b))		
103/\$18 203/\$9			Other for James Ed.				
102/\$80 202/\$4			Other fee (specify):				
	in excess of 3		Other fee (specify):		OUDTOTAL (O) TO		
104/\$270 204/\$13	Multiple dependent claim				SUBTOTAL (3) (\$)		
109/\$80 209/\$4	Reissue independent claims over original patent	(Col. 1			(Col. 3)	Fee	
440/849	•	For Existing	ng Previo	ously	Extra** Fee	Due	
110/\$18 210/\$9	Reissue claims in excess of 20 and over original	TOTAL 12	minus* 20 or 0		0 x =	0	
-	patent	INDEP 1	minus* 3 or 0		0 x =	0	
[] First presentation of multiple dependent claim =							
* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)0.00							
** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3							
SUBMITTED BY					Complete (if applicable)		
Typed or Printed Name	John T. McNeljs				Reg. Number 37,186	j	

Signature

2001

Date